

Title (en)  
EXHAUST GAS COOLER

Title (de)  
ABGASKÜHLER

Title (fr)  
REFROIDISSEUR DE GAZ D'ÉCHAPPEMENT

Publication  
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Application  
**EP 12705133 A 20120220**

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Abstract (en)  
[origin: WO2012113753A1] The invention relates to an exhaust gas cooler (1) having an outer housing (2) and a heat exchanger insert (3) which is arranged therein and has pipes (5) around which exhaust gas flows transversely in an inner housing (4) and through which a coolant of a first cooling circuit (11) flows. It is essential to the invention that the outer housing (2) is cooled by a second cooling circuit (10) which is separate from the first cooling circuit (11). This in particular can reduce the temperature load.

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